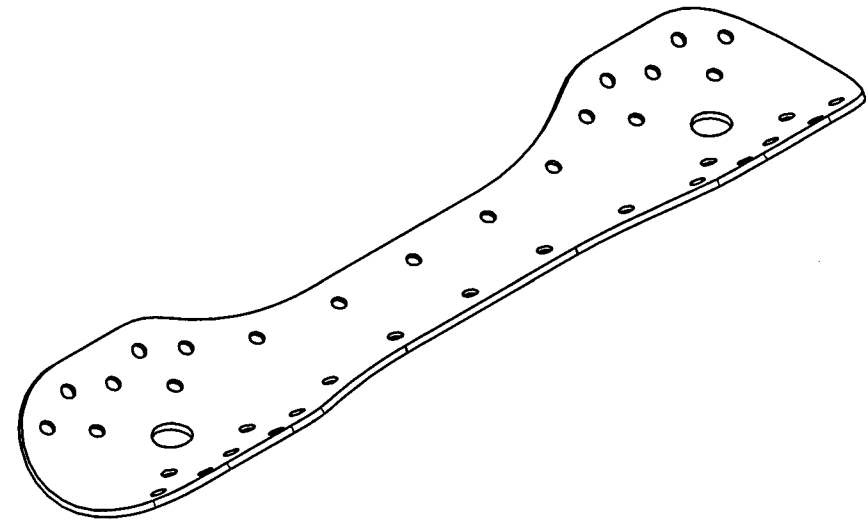
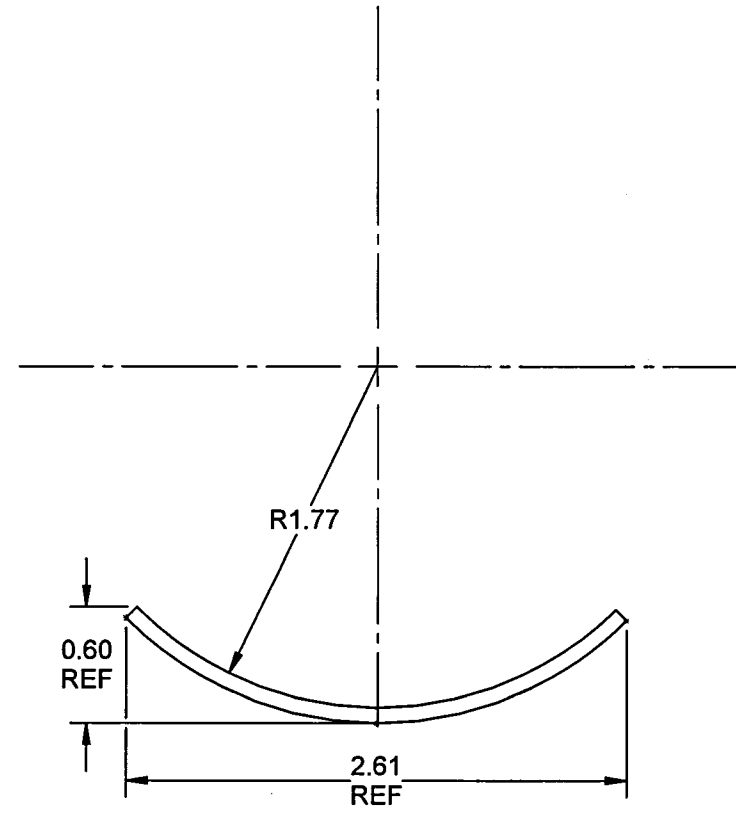


D5514-1 DOUBLER
(SECONDARY DRILLING DETAIL
TO BE CARRIED OUT AFTER BENDING)



D5514-1 DOUBLER



D5514-1 DOUBLER
(BEND DETAIL)

- NOTES:**
- 1) MATERIAL: MAKE FROM D5514-1F
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1
 - 7) WEIGHT: 0.51 lbs

RELEASED
2017-04-12
EON 17-545

APPROVED

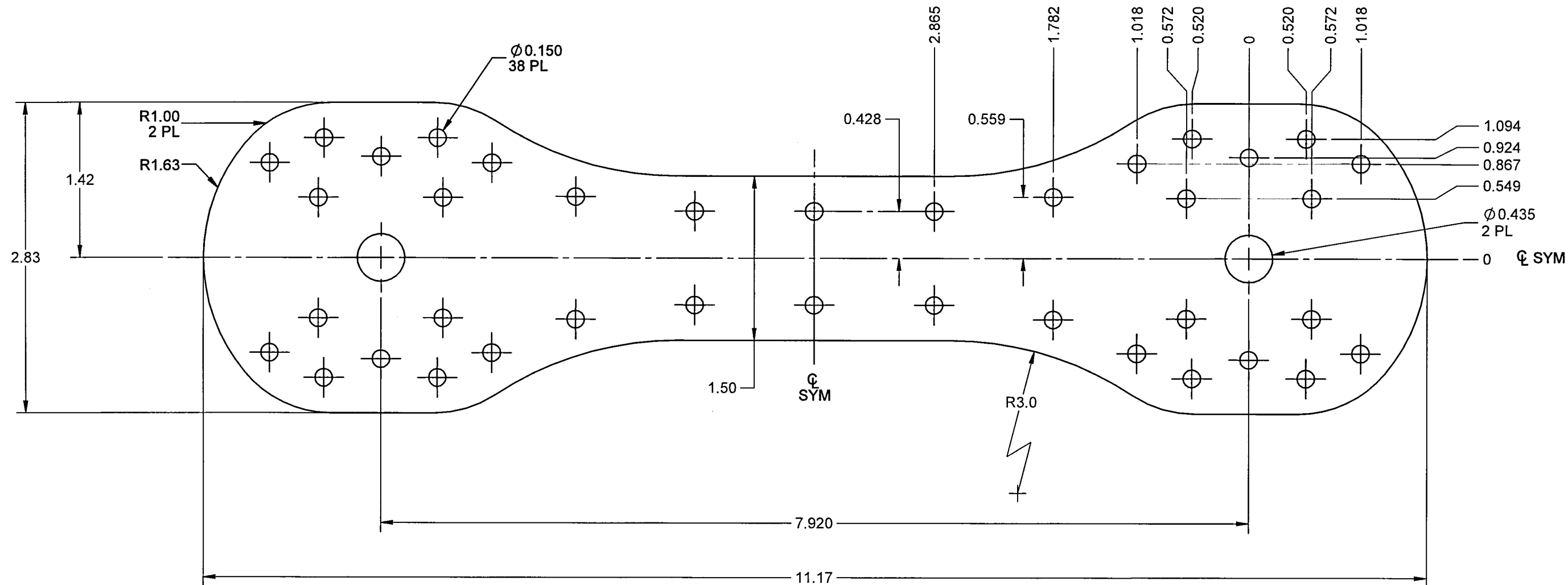
A	NEW ISSUE (NCR17-6303)		ML	17.03.09
REV.	DESCRIPTION		BY	DATE
DESIGN	NO	DART AEROSPACE USA, INC EUGENE, OR		
DRAWN	ML			
CHECKED	NO	DRAWING NO. D5514		REV. A
MFG. APPR.	DD			SHEET 1 OF 2
APPROVED	HS	TITLE DOUBLER		SCALE
DE APPR.	DS			NTS
DATE	17.03.09		<small>COPYRIGHT © 2017 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small>	

D

C

B

A

**D5514-1F DOUBLER****NOTES:**

- 1) MATERIAL: 17-4PH H1025 STAINLESS STEEL SHEET PER AMS 5604 (0.078 THICK)
MINIMUM YIELD TENSILE STRENGTH = 145 KSI
MINIMUM ULTIMATE TENSILE STRENGTH = 155 KSI
REF. DART SPEC M17-4-S14GA
- 2) FINISH: N/A
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.51 lbs
- 8) ALL NON DIMENSIONED FEATURES PER CAD FILE D5514-1F-REV.A.DXF

RELEASED
2017-04-12

APPROVED

DESIGN	NO	DART AEROSPACE USA, INC EUGENE, OR	
DRAWN	ML		
CHECKED	NO	DRAWING NO. D5514	REV. A SHEET 2 OF 2
MFG. APPR.	DD	TITLE DOUBLER	SCALE NTS
APPROVED	HS	COPYRIGHT © 2017 BY DART AEROSPACE USA, INC. THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	
DE APPR.	D3		
DATE	17.03.09		